ATTORNEY DOCKET NO.: KCX-481 (17407)

THE CHARLES STATISTICALLY	A A
In re Application of: Robert J. Seymour, et al.	
Serial No.: 10/025,382	Examiner: Eric J. Hug
Confirmation No.: 5397)) Art Unit: 1762
Filed: December 19, 2001)
For: Methods and System for Manufacturing and Finishing Web Products at High Speed Without Reeling and Unwinding)))

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Washington, D.C. 20231

Sir:

The present Supplemental Information Disclosure Statement is submitted for the Examiner's consideration in accordance with the Applicants' duty of disclosure.

A Search Report from the European Patent Office on a PCT Application corresponding to the above-captioned application is submitted for the Examiner's consideration, as well as copies of the references cited by the European Patent Office. Applicants' duty to provide a concise statement of relevance as to the two foreign language references is satisfied by the Search Report indicating the degree of relevance found by the European Patent Office in accordance with 1138 OG 38 of May 19, 1992 and MPEP §609A(3).

The Examiner is encouraged to contact the undersigned at his convenience should he have any questions regarding this matter or require any additional information.

Respectfully submitted,

DORITY & MANNING, P.A.

4-24-03

Date

Bernard S. Klosowski, Jr.

Reg. No. 47,710

P.O. Box 1449

Greenville, SC 29602-1449

(864) 271-1592

FAX (864) 233-7342

APR 2 9 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In re	4nevent	on of: _	Robert J. Seymour, et al.	Attorney Docket No.: <u>KCX-481 (1</u> 740 <u>7)</u>
			5,382	Date:
Filed:	<u>Dece</u> n	<u>ıber 19.</u>	2001	Art Unit:1762
Confir	mation l	No.:	5397	Our Account No.:04-1403
Title:	_Metho	ds and S	System for Manufacturing and Finishing	Max
	Web F	roducts	at High Speed Without Recling and Unwinding	An Bally
U.S. P	issioner atent an ngton, E	d Trade	mark Office	Attorney Docket No.: <u>KCX-481 (17407)</u> Date: Art Unit: <u>1762</u> Our Account No.: <u>04-1403</u> GROUP POOR
Sir:				
			oplemental Information Disclosure Statement for 97, and 1.98.	the captioned patent application, pursuant to 37
1.[X]	Attach	ed here	to is:	
	a.[X]	A list	of materials for consideration per Rule 98(a)(1):	<u>l</u> _page(s)
	b.[X]	Rule	ible copy of each patent, publication, or other iter 98(c) and/or (d) and as indicated on the attached I tem(s)	n listed per Rule 98(1)(2), unless not required per ist(s):
	c.[X]	releva	ach <u>non-English</u> language item listed, pursuant to more thereof as it is presently understood by the in ledgeable about the content of such items:	dividual designated in Rule 56(c) most
		[X] Si herew	uch explanation is provided in the Search Report	from a corresponding PCT application enclosed
2.[X]	This I	ıformat	ion Disclosure Statement is being filed [CHECK	ONEJ:
	a.[]	BEFC	HIN THREE MONTHS of the application filing done the mailing date of a first Office Action on the REFORE per Rule 97(b) NO filing fee or Rule 97	ne merits, which ever event occurs last.
	b.[x]	AFTE action ONE]	that otherwise closes prosecution, WHEREFOR	ORE a Final Action, Notice of Allowance <u>OR</u> an <u>E</u> PER Rule 97(c) submitted herewith is [CHECK
		i.[]	Certification per Rule 97(e); <u>OR</u>	
		ii[x]	Filing Fee per Rule 17(p)	\$180.00
	c.[]		ER a Final Action <u>OR</u> Notice of Allowance, but Bule 97(d) submitted herewith is:	EFORE payment of the issue fee, WHEREFORE
		i.	Certification per Rule 97(e); AND	
		ii.	Filing fee per Rule 17(p)	\$180.00
3 []	Rule 9	7(e) Ce	rtification: per Rule 97(e), the undersigned certifi	ving party make the following certification

Sir:

The following is a Supplemental Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

- 1.[X] Attached hereto is:
 - a.[X] A list of materials for consideration per Rule 98(a)(1): $\underline{1}$ page(s)
 - b.[X] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98(c) and/or (d) and as indicated on the attached list(s):

 9 item(s)
 - c.[X] For each <u>non-English language</u> item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items:

[X] Such explanation is provided in the Search Report from a corresponding PCT application enclosed herewith.

- 2.[X] This Information Disclosure Statement is being filed [CHECK ONE]:
 - a.[] WITHIN THREE MONTHS of the application filing date or national stage date of entry <u>OR</u>
 BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last,
 WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
 - b.[x] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE PER Rule 97(c)</u> submitted herewith is [CHECK ONE]:
 - i.[] Certification per Rule 97(e); OR
 - c.[] AFTER a Final Action <u>OR</u> Notice of Allowance, but BEFORE payment of the issue fee, <u>WHEREFORE</u> per Rule 97(d) submitted herewith is:
 - i. Certification per Rule 97(e); AND
 - ii. Filing fee per Rule 17(p)......\$180.00
- 3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:
 - a.[] That each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
 - b.[] That no item of information contained in this Information Disclosure Statement was first cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

APR 2 9 2003 (R.W. 5/92)

nformation Disclosure Statement List

By Applicant

Under 37 CFR Section 1.98(a) (1)

(Use several sheets if necessary)

Attorney Docket Number

KCX-481 (17407)

al. Group 731

Applicant

Robert J. Seymour, et al.

Filing Date: 12/19/01

Confirmation No.: 5397

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- This item is cumulative, per Rule 98(c) (1)
- A copy of this item was previously cited by or submitted to the U.S. (2) Patent and Trademark Office in:

USSN _____, filed _ USSN _____ , filed _____

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- Both reasons (1) and (2) apply (3)
- No legible complete copy is possessed, in custody of controlled, or (4)readily available

CUS. PATENT DOCUMENTS

EXAMINER PATENTEE NAME PATENT NUMBER INITIALS	ISSUE DATE	COPY NOTE

FOREIGN PATENT DOCUMENTS

EXAMINER	COUNTRY	DO	CU	MI	NŤ	NÜ	ME	BER		PUBLICATION	TRA?	$\operatorname{ISL}\overline{\Lambda}$	HON	
INITIALS		:								DATE	1			NO
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	WO	0	1	8	5	4	3	8	A2	11/15/2001		İ	X	<u> </u>
_	EPO	1	1	7	9	6	3	0	A1	2/13/2002		X		<u> </u>
	WO	0	2	3	8	8	6	5	A2	5/16/2002	_		X	<u> </u>

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUMENTS	COPY
	Specify author (if any). Title, Pertinent Pages, Date & Place of Publication	_ NOTE
	PCT Search Report dated March 10, 2003	

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or ager	nt's file reference		of Transmittal of Interna 220) as well as, where a	tional Search Report applicable, item 5 below.
L7407 nternational applic	cation No.	International filing date (day/month/year)	(Earliest) Priority Da	te (day/month/year)
				2/2001
CT/US 02/3	3/459	20/11/2002	19/	2/2001
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This Internationa according to Artic	I Search Report has bee ble 18. A copy is being tr	n prepared by this International Searching Aut ansmitted to the International Bureau.	nonty and is transmitted	л то тне арріїсант
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		s of a total of5 sheets.	s renort	
X 1	ris also accompanied by	a copy of each prior art document cited in this	s report.	
1. Basis of the	report			
a. With reg	ard to the language, the	international search was carried out on the ba	asis of the international	application in the
3 3	•	less otherwise indicated under this item.		
	he international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of	the international applica	ation furnished to this
b. With reg	ard to any nucleotide ar	nd/or amino acid sequence disclosed in the i	nternational application	, the international search
was carr	ied out on the basis of th			
<u></u>		ernational application in computer readable for	m	
	-	o this Authority in written form.		
<u> </u>	, ,	o this Authority in computer readble form.		
		bsequently furnished written sequence listing	does not go beyond the	disclosure in the
i	nternational application a	as filed has been furnished.		
	the statement that the inf furnished	formation recorded in computer readable form	is identical to the writte	n sequence listing has bee
2.	Certain claims were fou	und unsearchable (See Box 1).		
3.	Unity of invention is lac	cking (see Box II).		
4. With regard		who sitted by the applicant		
=	• •	ubmitted by the applicant.		
	the text has been establi	shed by this Authority to read as follows:		
5. With regard	to the abstract			
		ubmitted by the applicant.		
₩	the text has been establi	shed, according to Rule 38.2(b), by this Authone date of mailing of this international search re	rity as it appears in Bo	III. The applicant may, s to this Authority.
		olished with the abstract is Figure No.	1	
6 The figure o	f the drawings to be out	Judica Him mo application ignicity.	-	
				None of the figures.
X	f the drawings to be put as suggested by the app because the applicant fa	olicant.		None of the figures.

International application No.

INTERNATIONAL SEARCH REPORT

PCT/US 02/37459

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A method for directly forming and finishing a web product is provided. The method includes forming a web (w) on a forming apparatus, continuously transferring the formed web to a conveyor (24), performing a converting step (18, 22, 28, 30, 32, 34, 36, 44, 45, 46, 47) on the web as the web is continuously supported and advanced on the conveyor (24), and finishing the web into a product substantially ready for packaging. A system for performing the method is also provided.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 D21F11/00 D21G9/00

According to international Patent Classification (IPC) or to poin national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ \text{IPC 7} & \text{D21G} & \text{D21F} & \text{D21H} \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Ρ,Χ	WO 02 38865 A (KIMBERLY CLARK CO) 16 May 2002 (2002-05-16) page 25, line 1-22; figure 1	1,6,25, 29
P.A	EP 1 179 630 A (VOITH PAPER PATENT GMBH) 13 February 2002 (2002-02-13) abstract; figure 1	1,6,25, 29
X	WO 01 85438 A (KIMBERLY CLARK CO) 15 November 2001 (2001-11-15) page 9, line 28 -page 10, line 26; figures 4-7	1-5, 25-27,29
X	EP 0 617 164 A (KIMBERLY CLARK CO) 28 September 1994 (1994-09-28) column 6, line 40 - line 47; figure 1/	1-5, 25-27,29

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the lart which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 26 February 2003	Date of mailing of the international search report $10/03/2003$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31·70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer Pregetter, M

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PCT/US 02/37459

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
itegory °	Citation of document, with indication, where appropriate, of the relevant passages	Helevani to claim No.
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